## **DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare:

That my residence, post office address and citizenship are as stated below next to my name.

That I verily believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

## DIGITAL SIGNAL PROCESSING WITH IMPROVED MAPPING

the specification of v	vhich (check one)		
( ) is attached her			
( ) was filed on _		as	
	rial No		
	ded on		
	(if applicable)		
_	riewed and understand the conter amendment referred to above.	nts of the above-identified specific	cation, including the claims,
_	edge the duty to disclose information in the detail reduced in the detail regulation in the deta	ation known to be material to patons, §1.56(a).	entability of this application
application(s) for pate	ent or inventor's certificate listed	under Title 35, United States C below and have also identified be having a filing date before that o	elow any foreign application
Prior Foreign Applicat	tion(s)		Priority Claimed
	,		×
0326167.4	Great Britain	10/11/03	Yes No
(Number)	(Country)	(Day/Month/Year Filed)	
			Yes No
(Number)	(Country)	(Day/Month/Year Filed)	100
United States application acknowledge the du	ofar as the subject matter of each ition in the manner provided by t ty to disclose material informat rred between the filing date of the	Inited States Code, §120 of any long of the claims of this application the first paragraph of Title 35, Unition as defined in Title 37, Code prior application and the national	is not disclosed in the prior nited States Code, §112, I de of Federal Regulations,
United States Applica	ntion(s)		
(Application Serial No	.) (Filing Date)	(Status)-(Patente	ed, pending, abandoned)
(Application Serial No	(Filing Date)	(Status)-(Patente	ed, pending, abandoned)

That all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

I hereby appoint all the attorneys under customer no. 24628, with full power of substitution and revocation, to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith and request that all correspondence and telephone calls in respect to this application be directed to Thomas R. Vigil at WELSH & KATZ, LTD., customer number 24628, 120 South Riverside Plaza, 22<sup>nd</sup> Floor, Chicago, Illinois 60606, Telephone No. (312) 655-1500.

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